

# **834 Out Benefit Enrollment and Maintenance**

**834 Out Benefit Enrollment and  
Maintenance - HIPAA/V5010X220A1**

**Version: 1.0 Final**

<b>Author:</b>	<b>Edifecs, Inc</b>
<b>Company:</b>	<b>Bureau of TennCare</b>
<b>Publication:</b>	<b>11/21/2011</b>
<b>Trading Partner:</b>	
<b>Notes:</b>	



# Introduction/ Purpose:

TennCare Companion Guides (TCCGs) are intended to supplement the ASC X12N Standards for Electronic Data Interchange, Technical Report Type 3 (TR3), for each HIPAA transaction set. The rules for transaction formats/structures and data contents including field values can be found in the TR3 guides. TCCGs provide specific information on the fields and values required for transactions sent to or received from TennCare.

TCCGs are intended to be supplemental to and NOT a replacement for, the standard ASC X12N TR3 guide for each transaction set. Based upon reporting circumstances, certain loops or data elements that are normally situational may become required. Some of these situational loops may not be included within the TCCG for a given transaction; however, requirements within TR3s must be followed when using different loops, segments and data elements. HIPAA required information must be met even if it's not part of the TCCG.

Other than transaction formats and data contents, please refer to TCCGs Front Matter (Version 5010) for Trading Partner arrangements with TennCare.



# Table of Contents

<b>Benefit Enrollment and Maintenance .....</b>	<b>1</b>
<b>Interchange Control Header .....</b>	<b>4</b>
<b>Functional Group Header .....</b>	<b>6</b>
<b>Beginning Segment .....</b>	<b>7</b>
<b>Transaction Set Policy Number .....</b>	<b>9</b>
<b>Sponsor Name .....</b>	<b>10</b>
<b>Payer .....</b>	<b>11</b>
<b>Member Level Detail .....</b>	<b>12</b>
<b>Subscriber Identifier .....</b>	<b>14</b>
<b>Member Policy Number .....</b>	<b>15</b>
<b>Member Supplemental Identifier .....</b>	<b>16</b>
<b>Member Level Dates .....</b>	<b>17</b>
<b>Member Name .....</b>	<b>18</b>
<b>Member Communications Numbers .....</b>	<b>19</b>
<b>Member Residence Street Address .....</b>	<b>20</b>
<b>Member City, State, ZIP Code .....</b>	<b>21</b>
<b>Member Demographics .....</b>	<b>22</b>
<b>Incorrect Member Name .....</b>	<b>23</b>
<b>Member Mailing Address .....</b>	<b>24</b>
<b>Member Mail Street Address .....</b>	<b>25</b>
<b>Responsible Person .....</b>	<b>26</b>
<b>Responsible Person Street Address .....</b>	<b>27</b>
<b>Health Coverage .....</b>	<b>28</b>
<b>Health Coverage Dates .....</b>	<b>30</b>
<b>Provider Information .....</b>	<b>31</b>
<b>Provider Name .....</b>	<b>32</b>
<b>Coordination of Benefits .....</b>	<b>33</b>
<b>Additional Coordination of Benefits Identifiers .....</b>	<b>34</b>
<b>Transaction Set Trailer .....</b>	<b>35</b>
<b>Functional Group Trailer .....</b>	<b>36</b>
<b>Interchange Control Trailer .....</b>	<b>37</b>



# 834

## Benefit Enrollment and Maintenance

### Functional Group=BE

**Purpose:** This X12 Transaction Set contains the format and establishes the data contents of the Benefit Enrollment and Maintenance Transaction Set (834) for use within the context of an Electronic Data Interchange (EDI) environment. This transaction set can be used to establish communication between the sponsor of the insurance product and the payer. Such transaction(s) may or may not take place through a third party administrator (TPA). For the purpose of this standard, the sponsor is the party or entity that ultimately pays for the coverage, benefit or product. A sponsor can be an employer, union, government agency, association, or insurance agency. The payer refers to an entity that pays claims, administers the insurance product or benefit, or both. A payer can be an insurance company, health maintenance organization (HMO), preferred provider organization (PPO), government agency (Medicare, Medicaid, Champus, etc.), or an entity that may be contracted by one of these former groups. For the purpose of the 834 transaction set, a third party administrator (TPA) can be contracted by a sponsor to handle data gathering from those covered by the sponsor if the sponsor does not elect to perform this function itself.

#### Not Defined:

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>
	ISA	Interchange Control Header	M	1			Required
	GS	Functional Group Header	M	1			Required

#### Heading:

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>
0100	ST	Transaction Set Header	M	1			Required
0200	BGN	Beginning Segment	M	1			Required
0300	REF	Transaction Set Policy Number	O	1			Situational
0400	DTP	File Effective Date	O	>1			Situational
0600	QTY	Transaction Set Control Totals	O	3		N1/0600	Situational
<b>LOOP ID - 1000A</b>					<b>1</b>	<b>N1/0700L</b>	
0700	N1	Sponsor Name	M	1		N1/0700	Required
<b>LOOP ID - 1000B</b>					<b>1</b>	<b>N1/0700L</b>	
0700	N1	Payer	M	1		N1/0700	Required
<b>LOOP ID - 1000C</b>					<b>2</b>	<b>N1/0700L</b>	
0700	N1	TPA/Broker Name	O	1		N1/0700	Situational
<b>LOOP ID - 1100C</b>					<b>1</b>		
1200	ACT	TPA/Broker Account Information	O	1			Situational

#### Detail:

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>
<b>LOOP ID - 2000</b>					<b>≥1</b>	<b>N2/0100L</b>	
0100	INS	Member Level Detail	O	1		N2/0100	Required
0200	REF	Subscriber Identifier	M	1		N2/0200	Required
0200	REF	Member Policy Number	O	1		N2/0200	Situational
0200	REF	Member Supplemental Identifier	O	13		N2/0200	Situational
0250	DTP	Member Level Dates	O	24			Situational
<b>LOOP ID - 2100A</b>					<b>1</b>		
0300	NM1	Member Name	O	1			Required
0400	PER	Member Communications Numbers	O	1			Situational
0500	N3	Member Residence Street Address	O	1			Situational
0600	N4	Member City, State, ZIP Code	O	1			Situational
0800	DMG	Member Demographics	O	1			Situational

1000	EC	Employment Class	O	>1	Situational
1100	ICM	Member Income	O	1	Situational
1200	AMT	Member Policy Amounts	O	7	Situational
1300	HLH	Member Health Information	O	1	Situational
1500	LUI	Member Language	O	>1	Situational
<b>LOOP ID - 2100B</b>				<b><u>1</u></b>	
0300	NM1	Incorrect Member Name	O	1	Situational
0800	DMG	Incorrect Member Demographics	O	1	Situational
<b>LOOP ID - 2100C</b>				<b><u>1</u></b>	
0300	NM1	Member Mailing Address	O	1	Situational
0500	N3	Member Mail Street Address	O	1	Required
0600	N4	Member Mail City, State, ZIP Code	O	1	Required
<b>LOOP ID - 2100D</b>				<b><u>3</u></b>	
0300	NM1	Member Employer	O	1	Situational
0400	PER	Member Employer Communications Numbers	O	1	Situational
0500	N3	Member Employer Street Address	O	1	Situational
0600	N4	Member Employer City, State, ZIP Code	O	1	Situational
<b>LOOP ID - 2100E</b>				<b><u>3</u></b>	
0300	NM1	Member School	O	1	Situational
0400	PER	Member School Communications Numbers	O	1	Situational
0500	N3	Member School Street Address	O	1	Situational
0600	N4	Member School City, State, ZIP Code	O	1	Situational
<b>LOOP ID - 2100F</b>				<b><u>1</u></b>	
0300	NM1	Custodial Parent	O	1	Situational
0400	PER	Custodial Parent Communications Numbers	O	1	Situational
0500	N3	Custodial Parent Street Address	O	1	Situational
0600	N4	Custodial Parent City, State, ZIP Code	O	1	Situational
<b>LOOP ID - 2100G</b>				<b><u>13</u></b>	
0300	NM1	Responsible Person	O	1	Situational
0400	PER	Responsible Person Communications Numbers	O	1	Situational
0500	N3	Responsible Person Street Address	O	1	Situational
0600	N4	Responsible Person City, State, ZIP Code	O	1	Situational
<b>LOOP ID - 2100H</b>				<b><u>1</u></b>	
0300	NM1	Drop Off Location	O	1	Situational
0500	N3	Drop Off Location Street Address	O	1	Situational
0600	N4	Drop Off Location City, State, ZIP Code	O	1	Situational
<b>LOOP ID - 2200</b>				<b><u>&gt;1</u></b>	



2000	DSB	Disability Information	O	1		Situational
2100	DTP	Disability Eligibility Dates	O	2		Situational
<b>LOOP ID - 2300</b>				<b>99</b>		
2600	HD	Health Coverage	O	1		Situational
2700	DTP	Health Coverage Dates	O	6		Required
2800	AMT	Health Coverage Policy	O	9		Situational
2900	REF	Health Coverage Policy Number	O	14		Situational
2900	REF	Prior Coverage Months	O	1		Situational
3000	IDC	Identification Card	O	3		Situational
<b>LOOP ID - 2310</b>				<b>30</b>	<b>N2/3100L</b>	
3100	LX	Provider Information	O	1	N2/3100	Situational
3200	NM1	Provider Name	O	1	N2/3200	Required
3500	N3	Provider Address	O	2		Situational
3600	N4	Provider City, State, ZIP Code	O	1		Situational
3700	PER	Provider Communications Numbers	O	2		Situational
3950	PLA	Provider Change Reason	O	1		Situational
<b>LOOP ID - 2320</b>				<b>5</b>		
4000	COB	Coordination of Benefits	O	1		Situational
4050	REF	Additional Coordination of Benefits Identifiers	O	4		Situational
4070	DTP	Coordination of Benefits Eligibility Dates	O	2		Situational
<b>LOOP ID - 2330</b>				<b>3</b>		
4100	NM1	Coordination of Benefits Related Entity	O	1		Situational
4300	N3	Coordination of Benefits Related Entity Address	O	1		Situational
4400	N4	Coordination of Benefits Other Insurance Company City, State, ZIP Code	O	1		Situational
4500	PER	Administrative Communications Contact	O	1		Situational
<b>LOOP ID - LS</b>				<b>1</b>		
6880	LS	Additional Reporting Categories	O	1		Situational
<b>LOOP ID - 2700</b>				<b>&gt;1</b>		
6881	LX	Member Reporting Categories	O	1		Situational
<b>LOOP ID - 2750</b>				<b>1</b>		
6882	N1	Reporting Category	O	1		Situational
6883	REF	Reporting Category Reference	O	1		Situational
6884	DTP	Reporting Category Date	O	1		Situational
6885	LE	Additional Reporting Categories Loop Termination	O	1		Situational
6900	SE	Transaction Set Trailer	M	1		Required

**Not Defined:**

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>
	GE	Functional Group Trailer	M	1			Required
	IEA	Interchange Control Trailer	M	1			Required

# ISA Interchange Control Header

<b>Pos:</b>	<b>Max: 1</b>
<b>Not Defined - Mandatory</b>	
<b>Loop: N/A</b>	<b>Elements: 16</b>

**User Option (Usage):** Required

**Purpose:** To start and identify an interchange of zero or more functional groups and interchange-related control segments

## Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
ISA01	I01	<b>Authorization Information Qualifier</b> <b>Description:</b> Code identifying the type of information in the Authorization Information <b>TennCare Notes:</b> <i>Preferred value is '00'</i>	M	ID	2/2	Required
ISA02	I02	<b>Authorization Information</b> <b>Description:</b> Information used for additional identification or authorization of the interchange sender or the data in the interchange; the type of information is set by the Authorization Information Qualifier (I01) <b>TennCare Notes:</b> <i>EDI fills with spaces for the outbound if data not present.</i>	M	AN	10/10	Required
ISA03	I03	<b>Security Information Qualifier</b> <b>Description:</b> Code identifying the type of information in the Security Information <b>TennCare Notes:</b> <i>Preferred value is '00'</i>	M	ID	2/2	Required
ISA04	I04	<b>Security Information</b> <b>Description:</b> This is used for identifying the security information about the interchange sender or the data in the interchange; the type of information is set by the Security Information Qualifier (I03) <b>TennCare Notes:</b> <i>EDI fills with spaces for the outbound if data not present.</i>	M	AN	10/10	Required
ISA05	I05	<b>Interchange ID Qualifier</b> <b>Description:</b> Code indicating the system/method of code structure used to designate the sender or receiver ID element being qualified <b>TennCare Notes:</b> <i>Preferred value is 'ZZ'</i>	M	ID	2/2	Required
ISA06	I06	<b>Interchange Sender ID</b> <b>Description:</b> Identification code published by the sender for other parties to use as the receiver ID to route data to them; the sender always codes this value in the sender ID element <b>TennCare Notes:</b> <i>This value will be the Sender Trading Partner ID for Inbound Transactions. It will be TennCare's ID '626001445TC' for Outbound Transactions.</i>	M	AN	15/15	Required

ISA07	I05	<b>Interchange ID Qualifier</b> <b>Description:</b> Code indicating the system/method of code structure used to designate the sender or receiver ID element being qualified <b>TennCare Notes:</b> <i>Preferred value is 'ZZ'</i>	M	ID	2/2	Required
ISA08	I07	<b>Interchange Receiver ID</b> <b>Description:</b> Identification code published by the receiver of the data; When sending, it is used by the sender as their sending ID, thus other parties sending to them will use this as a receiving ID to route data to them <b>TennCare Notes:</b> <i>It will be TennCare's ID '626001445TC' for Inbound Transactions. This value will be the Sender Trading Partner ID for Outbound Transactions.</i>	M	AN	15/15	Required
ISA09	I08	<b>Interchange Date</b> <b>Description:</b> Date of the interchange <b>TennCare Notes:</b> <i>System generated.</i>	M	DT	6/6	Required
ISA13	I12	<b>Interchange Control Number</b> <b>Description:</b> A control number assigned by the interchange sender <b>TennCare Notes:</b> <i>System generated.</i>	M	N0	9/9	Required
ISA14	I13	<b>Acknowledgment Requested</b> <b>Description:</b> Code indicating sender's request for an interchange acknowledgment <b>TennCare Notes:</b> <i>997 acknowledgments on 834 transactions are required.</i>	M	ID	1/1	Required
ISA15	I14	<b>Interchange Usage Indicator</b> <b>Description:</b> Code indicating whether data enclosed by this interchange envelope is test, production or information <b>TennCare Notes:</b> <i>Use 'T' for Test and 'P' for Production transaction sets.</i>	M	ID	1/1	Required
ISA16	I15	<b>Component Element Separator</b> <b>Description:</b> Type is not applicable; the component element separator is a delimiter and not a data element; this field provides the delimiter used to separate component data elements within a composite data structure; this value must be different than the data element separator and the segment terminator <b>TennCare Notes:</b> <i>semi-colon ';'.</i>	M		1/1	Required

**GS****Functional Group Header**

<b>Pos:</b>	<b>Max: 1</b>
<b>Not Defined - Mandatory</b>	
<b>Loop: N/A</b>	<b>Elements: 8</b>

**User Option (Usage):** Required**Purpose:** To indicate the beginning of a functional group and to provide control information**Element Summary:**

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
GS02	142	<b>Application Sender's Code</b> <b>Description:</b> Code identifying party sending transmission; codes agreed to by trading partners <b>TennCare Notes:</b> <i>Same as ISA06</i>	M	AN	2/15	Required
GS03	124	<b>Application Receiver's Code</b> <b>Description:</b> Code identifying party receiving transmission; codes agreed to by trading partners <b>TennCare Notes:</b> <i>Same as ISA08</i>	M	AN	2/15	Required

# BGN Beginning Segment

Pos: 0200	Max: 1
Heading - Mandatory	
Loop: N/A	Elements: 7

**User Option (Usage):** Required

**Purpose:** To indicate the beginning of a transaction set

## Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
BGN01	353	<b>Transaction Set Purpose Code</b>  <b>Description:</b> Code identifying purpose of transaction set <b>TennCare Notes:</b> '22' is used for TennCare full files. '0'0 is used for all other files. If there is a failure in the transmission, the file is not regenerated. A backup of the file is re-sent; therefore, '15' is not used. BGN08, HD01 and DTP01 will be the same for both daily and on-request full file transactions.	M	ID	2/2	Required
BGN02	127	<b>Reference Identification</b>  <b>Description:</b> Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier <b>TennCare Notes:</b> System generates this sequential number starting with one by transaction type and increments by one each time.	M	AN	1/50	Required
BGN03	373	<b>Date</b>  <b>Description:</b> Date expressed as CCYYMMDD where CC represents the first two digits of the calendar year <b>TennCare Notes:</b> Set to current system date in format CCYYMMDD	M	DT	8/8	Required
BGN04	337	<b>Time</b>  <b>Description:</b> Time expressed in 24-hour clock time as follows: HHMM, or HHMMSS, or HHMMSSD, or HHMMSSDD, where H = hours (00-23), M = minutes (00-59), S = integer seconds (00-59) and DD = decimal seconds; decimal seconds are expressed as follows: D = tenths (0-9) and DD = hundredths (00-99) <b>TennCare Notes:</b> Set to current system time in format HHMM	X	TM	4/8	Required
BGN05	623	<b>Time Code</b>  <b>Description:</b> Code identifying the time. In accordance with International Standards Organization standard 8601, time can be specified by a + or - and an indication in hours in relation to Universal Time Coordinate (UTC) time; since + is a restricted character, + and - are substituted by P and M in the codes that follow <b>TennCare Notes:</b> Value auto plugged by translation map.	O	ID	2/2	Situational

BGN06	127	<b>Reference Identification</b> <b>Description:</b> Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier <b>TennCare Notes:</b> <i>System generates this sequential number starting with one and increments by one each time. During retransmit, the BGN06 will not change since the backup of the file is re-transmitted.</i>	O	AN	1/50	Situational
BGN08	306	<b>Action Code</b> <b>Description:</b> Code indicating type of action <b>TennCare Notes:</b> <i>TennCare uses 2 at all times since a TennCare full file contains full history and is therefore technically not considered an audit file.</i>	O	ID	1/2	Required

REF	Transaction Set Policy Number	<div>Pos: 0300</div> <div>Max: 1</div> <div>Heading - Optional</div> <div>Loop: N/A</div> <div>Elements: 2</div>
-----	-------------------------------	--

**User Option (Usage):** Situational

**Purpose:** To specify identifying information

### Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
REF02	127	<b>Reference Identification</b>	X	AN	1/50	Required

**Description:** Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier

**TennCare Notes:**

*MCC ID - MCO #, BHO #, 'DBM' or 'PBM'.*

**N1****Sponsor Name**

<b>Pos: 0700</b>	<b>Max: 1</b>
<b>Heading - Mandatory</b>	
<b>Loop: 1000A</b>	<b>Elements: 4</b>

**User Option (Usage):** Required**Purpose:** To identify a party by type of organization, name, and code**Element Summary:**

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
N102	93	<b>Name</b>	X	AN	1/60	Situational
		<b>Description:</b> Free-form name <b>TennCare Notes:</b> <i>'TENNCARE'</i>				
N104	67	<b>Identification Code</b>	X	AN	2/80	Required
		<b>Description:</b> Codze identifying a party or other code <b>TennCare Notes:</b> <i>62-6001445 is TennCare's tax ID.</i>				



**N1****Payer**

<b>Pos: 0700</b>	<b>Max: 1</b>
<b>Heading - Mandatory</b>	
<b>Loop: 1000B</b>	<b>Elements: 4</b>

**User Option (Usage):** Required**Purpose:** To identify a party by type of organization, name, and code**Element Summary:**

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
N102	93	<b>Name</b>	X	AN	1/60	Situational
		<b>Description:</b> Free-form name <b>TennCare Notes:</b> <i>'MCO', 'BHO', 'PBM', 'DBM' name followed by " - " and MCC ID number.</i>				
N104	67	<b>Identification Code</b>	X	AN	2/80	Required
		<b>Description:</b> Code identifying a party or other code <b>TennCare Notes:</b> <i>MCO/BHO/PBM/DBM tax id.</i>				

# INS Member Level Detail

Pos: 0100	Max: 1
Detail - Optional	
Loop: 2000	Elements: 14

**User Option (Usage):** Required

**Purpose:** To provide benefit information on insured entities

## Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
INS01	1073	<b>Yes/No Condition or Response Code</b> <b>Description:</b> Code indicating a Yes or No condition or response <b>TennCare Notes:</b> <i>Outbound: TennCare does not use the 10K limit.</i>	M	ID	1/1	Required
INS03	875	<b>Maintenance Type Code</b> <b>Description:</b> Code identifying the specific type of item maintenance <b>TennCare Notes:</b> <i>001 indicates a change. 024 indicates termination. TennCare full (audit) files are indicated by BGN01 = 22 to avoid compliance errors at the HD (detail) level; therefore, 030 is not used.</i>	O	ID	3/3	Required
INS04	1203	<b>Maintenance Reason Code</b> <b>Description:</b> Code identifying the reason for the maintenance change <b>TennCare Notes:</b> <i>'29' is the normal value for changes. '25' is used when 2100B is present. '03' is used for death notification. '07' indicates benefit termination.</i>	O	ID	2/3	Situational
INS08	584	<b>Employment Status Code</b> <b>Description:</b> Code showing the general employment status of an employee/claimant <b>TennCare Notes:</b> <i>This element is required since INS01 = Y</i>	O	ID	2/2	Situational
INS10	1073	<b>Yes/No Condition or Response Code</b> <b>Description:</b> Code indicating a Yes or No condition or response <b>TennCare Notes:</b> <i>Currently, cannot determine. The application for enrollment asks the future recipient whether anyone in their family is handicapped. A positive respond (optional) may not necessarily be the enrollee (self). TennCare may be able to get this from Medicaid application information given by DHS, but would need to know all possible handicap codes.</i>	O	ID	1/1	Situational
INS11	1250	<b>Date Time Period Format Qualifier</b> <b>Description:</b> Code indicating the date format, time format, or date and time format <b>TennCare Notes:</b>	X	ID	2/3	Situational

		<i>Not sent if recipient date of death is not populated.</i>				
INS12	1251	<b>Date Time Period</b>	X	AN	1/35	Situational
		<b>Description:</b> Expression of a date, a time, or range of dates, times or dates and times				
		<b>TennCare Notes:</b>				
		<i>Not sent if recipient date of death is not populated.</i>				

# REF Subscriber Identifier

Pos: 0200	Max: 1
Detail - Mandatory	
Loop: 2000	Elements: 2

**User Option (Usage):** Required

**Purpose:** To specify identifying information

## Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
REF02	127	<b>Reference Identification</b>	X	AN	1/50	Required

**Description:** Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier

**TennCare Notes:**

*Current MID number.*

# REF Member Policy Number

Pos: 0200	Max: 1
Detail - Optional	
Loop: 2000	Elements: 2

**User Option (Usage):** Situational

**Purpose:** To specify identifying information

## Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
REF02	127	<b>Reference Identification</b>	X	AN	1/50	Required

**Description:** Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier

**TennCare Notes:**

*Recipient SSN*

# REF Member Supplemental Identifier

Pos: 0200	Max: 13
Detail - Optional	
Loop: 2000	Elements: 2

**User Option (Usage):** Situational

**Purpose:** To specify identifying information

## Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
REF02	127	<b>Reference Identification</b>	X	AN	1/50	Required

**Description:** Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier

**TennCare Notes:**

*Outbound: HICN is only populated for recipients with Medicare.*

# DTP Member Level Dates

Pos: 0250	Max: 24
Detail - Optional	
Loop: 2000	Elements: 3

**User Option (Usage):** Situational

**Purpose:** To specify any or all of a date, a time, or a time period

## Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
DTP01	374	<b>Date/Time Qualifier</b>	M	ID	3/3	Required
		<b>Description:</b> Code specifying type of date or time, or both date and time <b>TennCare Notes:</b> 356 - earliest begin date.				
DTP03	1251	<b>Date Time Period</b>	M	AN	1/35	Required
		<b>Description:</b> Expression of a date, a time, or range of dates, times or dates and times <b>TennCare Notes:</b> Outbound: Begin date of recipient's earliest eligibility segment.				

# NM1 Member Name

Pos: 0300	Max: 1
Detail - Optional	
Loop: 2100A	Elements: 9

**User Option (Usage):** Required

**Purpose:** To supply the full name of an individual or organizational entity

## Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
NM101	98	<b>Entity Identifier Code</b>  <b>Description:</b> Code identifying an organizational entity, a physical location, property or an individual <b>TennCare Notes:</b> <i>In the 2100 loops, the addresses in A, B, C, and G are used in outbound 834s. Inbound 834s only use A. 2100A - Recipient Address 2100C - Secondary Address 2100G - Responsible Party Address 2100A NM101 is 'IL' unless 2100B -contains SSN or name changes, then 2100A NM101 is '74'.</i>	M	ID	2/3	Required
NM103	1035	<b>Name Last or Organization Name</b>  <b>Description:</b> Individual last name or organizational name <b>TennCare Notes:</b> <i>TennCare only stores 15-bytes of all last names.</i>	X	AN	1/60	Required
NM104	1036	<b>Name First</b>  <b>Description:</b> Individual first name <b>TennCare Notes:</b> <i>TennCare only stores 13-bytes of all first names.</i>	O	AN	1/35	Situational
NM105	1037	<b>Name Middle</b>  <b>Description:</b> Individual middle name or initial <b>TennCare Notes:</b> <i>TennCare only stores 1-byte for all middle initials.</i>	O	AN	1/25	Situational
NM108	66	<b>Identification Code Qualifier</b>  <b>Description:</b> Code designating the system/method of code structure used for Identification Code (67) <b>TennCare Notes:</b> <i>Inbound: '34' or 'ZZ' can be used. Outbound : '34'</i>  <i>NOTE: Assigned pseudo-SSNs are handled like all other SSNs by TennCare.</i>	X	ID	1/2	Situational
NM109	67	<b>Identification Code</b>  <b>Description:</b> Code identifying a party or other code <b>TennCare Notes:</b> <i>TennCare uses SSN in this field.</i>	X	AN	2/80	Situational



# PER Member Communications Numbers

Pos: 0400	Max: 1
Detail - Optional	
Loop: 2100A	Elements: 7

**User Option (Usage):** Situational

**Purpose:** To identify a person or office to whom administrative communications should be directed

## Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
PER03	365	Communication Number Qualifier	X	ID	2/2	Required

**Description:** Code identifying the type of communication number

**TennCare Notes:**

*Inbound: TennCare desires telephone number updates to be provided on the inbound 834.*

**N3**

## Member Residence Street Address

Pos: 0500	Max: 1
Detail - Optional	
Loop: 2100A	Elements: 2

**User Option (Usage):** Situational

**Purpose:** To specify the location of the named party

### Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
N301	166	Address Information	M	AN	1/55	Required

**Description:** Address information

**TennCare Notes:**

*This is the Recipient Address.*

**N4****Member City, State, ZIP Code**

Pos: 0600	Max: 1
Detail - Optional	
Loop: 2100A	Elements: 7

**User Option (Usage):** Situational**Purpose:** To specify the geographic place of the named party**Element Summary:**

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
N406	310	<b>Location Identifier</b>	O	AN	1/30	Situational

**Description:** Code which identifies a specific location**TennCare Notes:***Current county code from TennCare county code table.*

# DMG Member Demographics

Pos: 0800	Max: 1
Detail - Optional	
Loop: 2100A	Elements: 8

**User Option (Usage):** Situational

**Purpose:** To supply demographic information

## Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>				
DMG01	1250	<b>Date Time Period Format Qualifier</b>  <b>Description:</b> Code indicating the date format, time format, or date and time format <b>TennCare Notes:</b> <i>Inbound: DMG segment is required when reporting TPL(COB) data.</i>  <b>CodeList Summary</b> (Total Codes: 42, Included: 1) <table><tr><th><u>Code</u></th><th><u>Name</u></th></tr><tr><td>D8</td><td>Date Expressed in Format CCYYMMDD</td></tr></table>	<u>Code</u>	<u>Name</u>	D8	Date Expressed in Format CCYYMMDD	X	ID	2/3	Required
<u>Code</u>	<u>Name</u>									
D8	Date Expressed in Format CCYYMMDD									
DMG02	1251	<b>Date Time Period</b>  <b>Description:</b> Expression of a date, a time, or range of dates, times or dates and times <b>TennCare Notes:</b> <i>Inbound: Member Birth Date is required when reporting TPL(COB) data.</i>	X	AN	1/35	Required				
DMG05	C056	<b>Composite Race or Ethnicity Information</b>  <b>Description:</b> To send general and detailed information on race or ethnicity <b>TennCare Notes:</b> <i>TennCare sends race info to MCCs.</i>	X	Comp		Situational				

# NM1 Incorrect Member Name

Pos: 0300	Max: 1
Detail - Optional	
Loop: 2100B	Elements: 9

**User Option (Usage):** Situational

**Purpose:** To supply the full name of an individual or organizational entity

## Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
NM101	98	<b>Entity Identifier Code</b>	M	ID	2/3	Required
		<b>Description:</b> Code identifying an organizational entity, a physical location, property or an individual <b>TennCare Notes:</b> <i>Outbound usage only. A given 2100B loop is only sent once on daily 834 files. This data is not repeated in an audit (full) file.</i>				
NM109	67	<b>Identification Code</b>	X	AN	2/80	Situational
		<b>Description:</b> Code identifying a party or other code <b>TennCare Notes:</b> <i>This element is only sent if a member SSN change has occurred.</i>				

# NM1 Member Mailing Address

Pos: 0300	Max: 1
Detail - Optional	
Loop: 2100C	Elements: 2

**User Option (Usage):** Situational

**Purpose:** To supply the full name of an individual or organizational entity

## Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
NM101	98	Entity Identifier Code	M	ID	2/3	Required

**Description:** Code identifying an organizational entity, a physical location, property or an individual

**TennCare Notes:**

*Outbound usage only.*

**N3****Member Mail Street Address**

Pos: 0500	Max: 1
Detail - Optional	
Loop: 2100C	Elements: 2

**User Option (Usage):** Required**Purpose:** To specify the location of the named party**Element Summary:**

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
N301	166	Address Information	M	AN	1/55	Required

**Description:** Address information**TennCare Notes:**

*This is a potential secondary Mailing Address.  
The address provided by the eligibility intake  
agency is in 2100A.*

# NM1 Responsible Person

Pos: 0300	Max: 1
Detail - Optional	
Loop: 2100G	Elements: 9

**User Option (Usage):** Situational

**Purpose:** To supply the full name of an individual or organizational entity

## Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
NM101	98	<b>Entity Identifier Code</b>	M	ID	2/3	Required

**Description:** Code identifying an organizational entity, a physical location, property or an individual

**TennCare Notes:**

*Outbound usage only.*



**N3**

## Responsible Person Street Address

Pos: 0500	Max: 1
Detail - Optional	
Loop: 2100G	Elements: 2

**User Option (Usage):** Situational

**Purpose:** To specify the location of the named party

### Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
N301	166	Address Information	M	AN	1/55	Required

**Description:** Address information

**TennCare Notes:**

*This is the enrollee's responsible party/legal guardian address.*

# HD Health Coverage

Pos: 2600	Max: 1
Detail - Optional	
Loop: 2300	Elements: 5

**User Option (Usage):** Situational

**Purpose:** To provide information on health coverage

## Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
HD01	875	<b>Maintenance Type Code</b>  <b>Description:</b> Code identifying the specific type of item maintenance <b>TennCare Notes:</b> <i>Outbound: One 2300 occurrence for each eligibility segment. '001' - for daily changes. '024' - for all closed segments.</i>  <i>Inbound: Use 2300 HD, 2300 DTP, 2320 COB, 2320 REF &amp; 2320 N1 loops for each TPL policy.</i>	M	ID	3/3	Required
HD03	1205	<b>Insurance Line Code</b>  <b>Description:</b> Code identifying a group of insurance products <b>TennCare Notes:</b> <i>Outbound: 'AJ' for Medicare A or Medicare B. 'AK' for Mental Health (BHO). 'HLT' for Medical coverage (MCO, PBM, DBM). 'LTC' for long term care and CHOICES coverage. 'LTD' for Long Term Disability waiver coverage. 'UR' for CHOICES utilization review.</i>  <i>Inbound: Type of Coverage.</i>	O	ID	2/3	Required
HD04	1204	<b>Plan Coverage Description</b>  <b>Description:</b> A description or number that identifies the plan or coverage <b>TennCare Notes:</b> <i>Outbound: Multiple values are separated by a pipe " " -- reference 834 2300 Loop Definition Document for additional details.</i>  <i>Inbound: HD04 is a whole (non-composite) element used only in conjunction with 2320 COB and contains a 4-field string delimited by the " " character.</i>  <i>The 4 fields in HD04 are: 1. Policyholder SSN (9 bytes), 2. Policyholder's Relationship to the Recipient (2 bytes, use INS02 values), 3. TPL coverage type (2 bytes, use 271 EB03 values from TPL Coverage Code Crosswalk document),</i>	O	AN	1/50	Situational

4. Policyholder Name: length <=31 bytes;  
comma-delimited format - last name(15),first  
name(13),middle initial(1) e.g. Smith-Jones  
III,Longfirstname,A

HD05	1207	<b>Coverage Level Code</b>	O	ID	3/3	Situational
------	------	----------------------------	---	----	-----	-------------

**Description:** Code indicating the level of  
coverage being provided for this insured

**TennCare Notes:**

*Outbound: If HD04 is present, HD05 is IND.*

# DTP Health Coverage Dates

Pos: 2700	Max: 6
Detail - Optional	
Loop: 2300	Elements: 3

**User Option (Usage):** Required

**Purpose:** To specify any or all of a date, a time, or a time period

## Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
DTP01	374	Date/Time Qualifier	M	ID	3/3	Required

**Description:** Code specifying type of date or time, or both date and time

### TennCare Notes:

*Outbound and Inbound:*

*'348' - Coverage Begin Date*

*'349' - Coverage End Date*

*'349' is only present on segments with an end date - HD01=024.*

*Outbound Only:*

*'303' - HD03=AJ then Buy-in date or  
HD03=AK then Last Assessment Date.*

**LX****Provider Information**

Pos: 3100	Max: 1
Detail - Optional	
Loop: 2310	Elements: 1

**User Option (Usage):** Situational**Purpose:** To reference a line number in a transaction set**Element Summary:**

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
LX01	554	Assigned Number	M	N0	1/6	Required

**Description:** Number assigned for differentiation within a transaction set**TennCare Notes:***Outbound: Nothing from this level down is used.**Inbound: PCP assigned by MCO.*

# NM1 Provider Name

Pos: 3200	Max: 1
Detail - Optional	
Loop: 2310	Elements: 10

**User Option (Usage):** Required

**Purpose:** To supply the full name of an individual or organizational entity

## Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
NM101	98	<b>Entity Identifier Code</b>  <b>Description:</b> Code identifying an organizational entity, a physical location, property or an individual <b>TennCare Notes:</b> <i>Inbound: This information is requested from MCOs only</i>	M	ID	2/3	Required
NM102	1065	<b>Entity Type Qualifier</b>  <b>Description:</b> Code qualifying the type of entity <b>TennCare Notes:</b> <i>1 is preferred</i>	M	ID	1/1	Required
NM108	66	<b>Identification Code Qualifier</b>  <b>Description:</b> Code designating the system/method of code structure used for Identification Code (67) <b>TennCare Notes:</b> <i>TennCare expects all PCPs to have a NPI.</i>	X	ID	1/2	Situational
NM109	67	<b>Identification Code</b>  <b>Description:</b> Code identifying a party or other code <b>TennCare Notes:</b> <i>PCP's NPI</i>	X	AN	2/80	Situational

# COB Coordination of Benefits

Pos: 4000	Max: 1
Detail - Optional	
Loop: 2320	Elements: 4

**User Option (Usage):** Situational

**Purpose:** To supply information on coordination of benefits

## Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
COB01	1138	<b>Payer Responsibility Sequence Number Code</b>	O	ID	1/1	Required
<b>Description:</b> Code identifying the insurance carrier's level of responsibility for a payment of a claim <b>TennCare Notes:</b> <i>Inbound: Required for inbound TPL reporting. Should correspond to 2300 HD loops. Since this loop is limited to 5 repeats use multiple recipient loops to provide more than 5 TPL updates.</i>						
COB02	127	<b>Reference Identification</b>	O	AN	1/50	Situational
<b>Description:</b> Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier <b>TennCare Notes:</b> <i>Policy number - may be 1 to 16 bytes in length.</i>						

# REF Additional Coordination of Benefits Identifiers

Pos: 4050	Max: 4
Detail - Optional	
Loop: 2320	Elements: 2

**User Option (Usage):** Situational

**Purpose:** To specify identifying information

## Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
REF01	128	<b>Reference Identification Qualifier</b>  <b>Description:</b> Code qualifying the Reference Identification  <b>TennCare Notes:</b> <i>6P for group number ZZ for TennCare Carrier Number based upon monthly carrier file. This is a 10-byte value with leading zeroes.  NOTE: Contact TennCare TPL Unit to establish new carrier codes. This field is required.</i>	M	ID	2/3	Required
REF02	127	<b>Reference Identification</b>  <b>Description:</b> Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier  <b>TennCare Notes:</b> <i>TennCare carrier code is required and is always 10-bytes in length. Group number is optional but required if available and may be 1 to 16 bytes in length.</i>	X	AN	1/50	Required



# SE Transaction Set Trailer

Pos: 6900	Max: 1
Detail - Mandatory	
Loop: N/A	Elements: 2

**User Option (Usage):** Required

**Purpose:** To indicate the end of the transaction set and provide the count of the transmitted segments (including the beginning (ST) and ending (SE) segments)

## Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
SE01	96	<b>Number of Included Segments</b>	M	N0	1/10	Required
		<b>Description:</b> Total number of segments included in a transaction set including ST and SE segments <b>TennCare Notes:</b> <i>Counted by translation map.</i>				
SE02	329	<b>Transaction Set Control Number</b>	M	AN	4/9	Required
		<b>Description:</b> Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set <b>TennCare Notes:</b> <i>Same as ST02</i>				

# GE Functional Group Trailer

<b>Pos:</b>	<b>Max: 1</b>
<b>Not Defined - Mandatory</b>	
<b>Loop: N/A</b>	<b>Elements: 2</b>

**User Option (Usage):** Required

**Purpose:** To indicate the end of a functional group and to provide control information

## Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
GE01	97	<b>Number of Transaction Sets Included</b>  <b>Description:</b> Total number of transaction sets included in the functional group or interchange (transmission) group terminated by the trailer containing this data element <b>TennCare Notes:</b> <i>System generated data.</i>	M	N0	1/6	Required
GE02	28	<b>Group Control Number</b>  <b>Description:</b> Assigned number originated and maintained by the sender <b>TennCare Notes:</b> <i>Same as GS06</i>	M	N0	1/9	Required

# IEA Interchange Control Trailer

Pos:	Max: 1
Not Defined - Mandatory	
Loop: N/A	Elements: 2

**User Option (Usage):** Required

**Purpose:** To define the end of an interchange of zero or more functional groups and interchange-related control segments

## Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
IEA01	I16	<b>Number of Included Functional Groups</b>	M	N0	1/5	Required
		<b>Description:</b> A count of the number of functional groups included in an interchange				
		<b>TennCare Notes:</b> <i>System generated data.</i>				
IEA02	I12	<b>Interchange Control Number</b>	M	N0	9/9	Required
		<b>Description:</b> A control number assigned by the interchange sender				
		<b>TennCare Notes:</b> <i>Same as ISA13</i>				